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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/869,783 Kazutoshi Kaji 1743/188 8575 06/29/2001 EXAMINER 26646 7590 08/23/2005 **KENYON & KENYON** JOHNSTON, PHILLIP A ONE BROADWAY PAPER NUMBER ART UNIT NEW YORK, NY 10004 2881

DATE MAILED: 08/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| To the second se |                                   |                    |      |
|--|-----------------------------------|--------------------|------|
| Advisory Action Before the Filing of an Appeal Brief   | Application No.                   | Applicant(s)       |      |
|  | 09/869,783                        | KAJI ET AL.        |      |
|  | Examiner                          | Art Unit           |      |
|  | Phillip A. Johnston               | 2881               |      |
| The MAILING DATE of this communication appe  | ars on the cover sheet with the c | correspondence add | ress |
| THE REPLY FILED <u>25 July 2005</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.  |                                   |                    |      |
| 1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:   |                                   |                    |      |
| a) The period for reply expires 3 months from the mailing date of the final rejection.   |                                   |                    |      |
| b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.   |                                   |                    |      |
| Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).   |                                   |                    |      |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL   |                                   |                    |      |
| 2. The Notice of Appeal was filed on <u>25 July 2005</u> . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).   |                                   |                    |      |
| <u>AMENDMENTS</u>  |                                   |                    |      |
| <ul> <li>3.</li></ul>  |                                   |                    |      |
| AFFIDAVIT OR OTHER EVIDENCE  |                                   |                    | •    |
| 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).   |                                   |                    |      |
| 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).   |                                   |                    |      |
| 10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER   |                                   |                    |      |
| 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:   |                                   |                    |      |
| 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)  13. Other:   |                                   |                    |      |
|  |                                   |                    |      |

Continuation of 3. NOTE: In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., Taniguchi's use of a plurality of images, as compared with the applicants use of a single imaging operation to acquire an elemental distribution image) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Regarding the "real time" argument, the applicant is respectfully directed to Column 8, line 36-45 in Tanaguchi (823), which states that a two dimensional map of the elements of concern can be observed on a real-time basis, which is equivalent to applicants use of an electron beam detector that detects in real time the element to be analyzed on the basis of the intensity of the electron beam within a predetermined energy range, as recited in claim 1.

JOHN R. LEI

ENDERVISORY PAT: